

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

KENNETH O. McELRATH ET AL.

Serial No.: Unknown

Filed: October 31, 2003

For: FUEL CELL ELECTRODE COMPRISING
CARBON NANOTUBES

Group Art Unit: Unknown

Examiner: Unknown

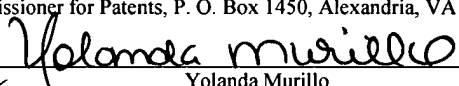
Attorney Docket: 3006.001800/KDG

CUSTOMER NO. 23720

INFORMATION DISCLOSURE STATEMENT

MS PATENT APPLICATION
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Sir:

EXPRESS MAIL MAILING LABEL
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I hereby certify that this paper or fee is being deposited with the United States Postal Service with sufficient postage "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to: MS PATENT APPLICATION, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.
 Yolanda Murillo

In compliance with the duty of disclosure under 37 C.F.R. § 1.56, it is respectfully requested that this Information Disclosure Statement be entered and the documents listed on attached Form PTO-1449 be considered by the Examiner and made of record. Copies of the listed documents required by 37 C.F.R. § 1.98(a)(2) are enclosed for the convenience of the Examiner.

In accordance with 37 C.F.R §§ 1.97(g),(h), this Information Disclosure Statement is not to be construed as a representation that a search has been made, and is not to be construed to be

an admission that the information cited is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

The present Information Disclosure Statement is being filed within three months of the filing date of this patent application, and hence is believed to be timely filed in accordance with 37 C.F.R. § 1.97(b). No fees are believed to be due in connection with the filing of this Information Disclosure Statement; however, should any fees under 37 C.F.R. §§ 1.16 to 1.21 be deemed necessary for any reason relating to these materials, the Director is hereby authorized to deduct said fees from Williams, Morgan & Amerson, P.C., Deposit Account No. 50-0786/3006.001800KDG.

Applicants respectfully request that the listed documents be made of record in the present case.

Respectfully submitted,

WILLIAMS, MORGAN & AMERSON, P.C.
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October 31, 2003

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ATTORNEY FOR APPLICANTS

Form PTO-1449 (modified)		Atty. Docket No. 3006.001800/KDG	Serial No. Unknown
List of Patents and Publications for Applicant's INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		Applicants Kenneth O. McElrath et al.	
		Filing Date: October 31, 2003	Group: Unknown
U.S. Patent Documents <i>See Page 1</i>	Foreign Patent Documents <i>See Page 1</i>	Other Art <i>See Page 1</i>	

U.S. Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date of App.
	A1	2003/0170508	09/11/2003	Beckmann et al.	429	13	03/06/2002
	A2	2002/0106552	08/08/2002	Yamaura et al.	429	44	09/28/2001
	A3						

Foreign Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Country	Class	Sub Class	Translation Yes/No
	B1	WO02/41432	05/23/2002	PCT			
	B2						
	B3						

Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

Exam. Init.	Ref. Des.	Citation
	C1	Li et al., <i>Carbon</i> 40:791-794 (2002)
	C2	Yoshitake et al., <i>Physica B</i> 323:124-126 (2002)
	C3	Steigerwalt et al., <i>J. Phys. Chem. B</i> 106:760-766 (2002)
	C4	Britto et al., <i>Adv. Mater.</i> 11:154-157 (1999)
	C5	Chen et al., <i>Science in China</i> 45:82-86 (2002)
	C6	Liu et al., <i>Langmuir</i> 18:4054-4060 (2002)
	C7	NEC Laboratories, "NEC uses Carbon Nanotubes to Develop a Tiny Fuel Cell for Mobile Applications" (August 2001)
	C8	<i>Hydrogen & Fuel Cell Letter</i> , "NEC Researchers Employ Carbon Nanotubes to Design Micro DMFC for Portables" (October 2001)
	C9	NEC, "NEC Unveils Notebook PC with Built-in Fuel Cell" (Press Release, June 30, 2003)
	C10	Bessel et al., <i>J. Phys. Chem. B</i> 105:1115-1118 (2001)

EXAMINER:

DATE CONSIDERED:

EXAMINER: INITIAL IF REFERENCE CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

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U.S. Patent Documents <i>See Page 1</i>	Foreign Patent Documents <i>See Page 1</i>	Other Art <i>See Page 1</i>	

Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

Exam. Init.	Ref. Des.	Citation
	C11	Löffler et al., <i>Phys. Chem. Chem. Phys.</i> 3:333-336 (2001)

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